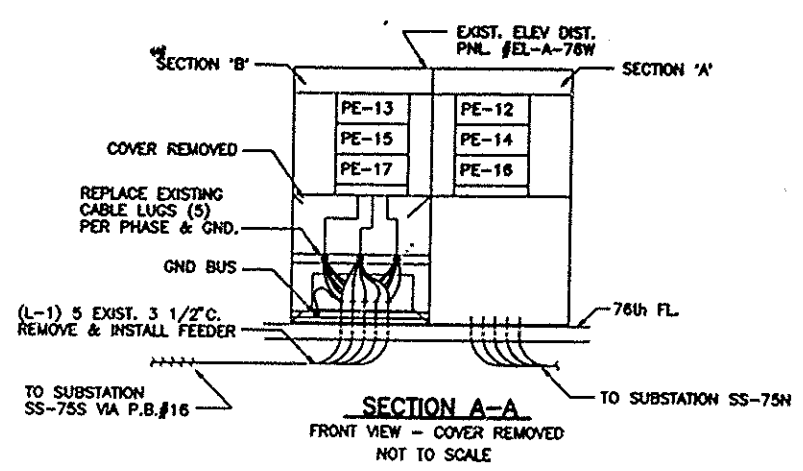
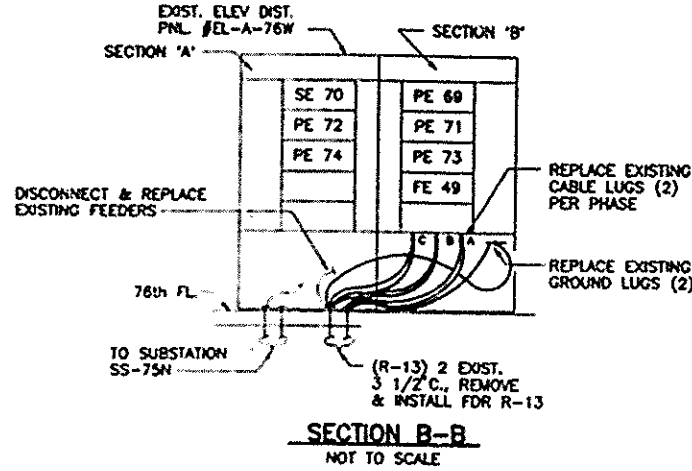
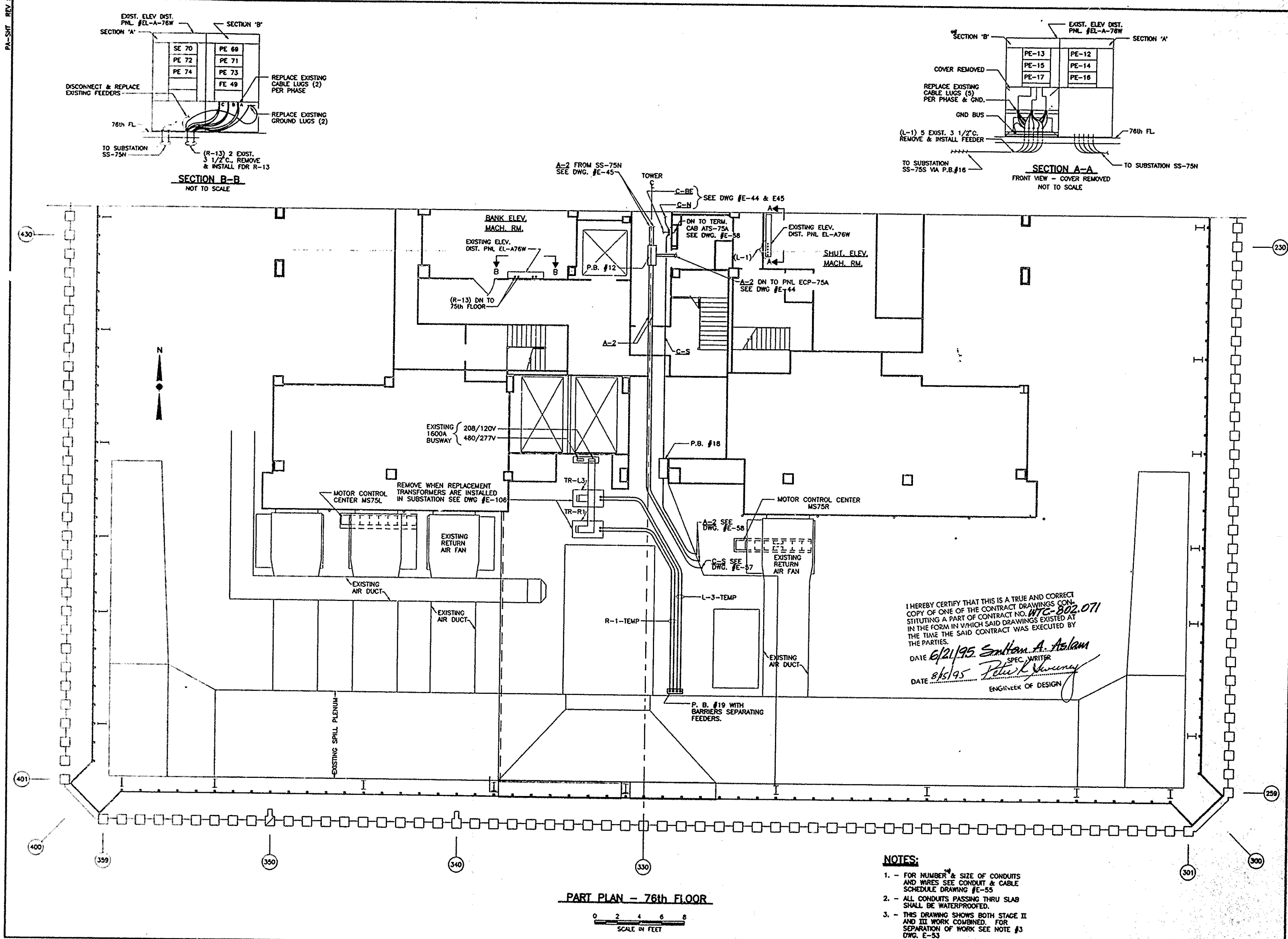


PA-SHT REV. 5



Sheet 145 of 224



**THE PORT AUTHORITY
OF NEW YORK AND NEW JERSEY**

Robert K. Sweeney
ENGINEERING PROGRAM MANAGER
WORLD TRADE CENTER
S. J. Sweeney
CHIEF ELECTRICAL ENGINEER

Engineering Department
Design Division
**The World Trade Center
Electrical/HVAC
Upgrade Program**

Title
**TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION**
ELECTRICAL
**SUBSTATION SS-75S
STAGE II AND III
76th FLOOR PLAN
CONDUIT LAYOUT**

No.	Date	Revision	Approved
1	5-1-95		
This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.			
LEAHY/ FISCHER	LEAHY	FISCHER	
Designed by	Drawn by	Checked by	
Date 5-1-95	Scale AS NOTED		
Contract Number	Ordering Number		
WTC 802.071	E-59		

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. WTC-802.071 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.
DATE 6/21/95 *Samiam A. Aslam* SPEC. WRITER
DATE 8/15/95 *Robert K. Sweeney* ENGINEER OF DESIGN

- NOTES:**
- FOR NUMBER & SIZE OF CONDUITS AND WIRES SEE CONDUIT & CABLE SCHEDULE DRAWING #E-55
 - ALL CONDUITS PASSING THRU SLAB SHALL BE WATERPROOFED.
 - THIS DRAWING SHOWS BOTH STAGE II AND III WORK COMBINED. FOR SEPARATION OF WORK SEE NOTE #3 DWG. E-53

PART PLAN - 76th FLOOR

0 2 4 6 8
SCALE IN FEET